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On Feb. 24, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: Julie Taylor Clough

#12M
And 18/04
3.10.04
AMENDMENT UNDER 37 CFR 1.116
EXPEDITED PROCEDURE –
EXAMINING GROUP 2661

PATENT
Attorney Docket No.: 019186-003800US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

SHOKROLLAHI et al.

Application No.: 10/032,156

Filed: December 21, 2001

For: MULTI-STAGE CODE
GENERATOR AND DECODER FOR
COMMUNICATION SYSTEMS

Customer No.: 20350

Examiner: Chieh M. Fan

Technology Center/Art Unit: 2661

AMENDMENT UNDER 37 CFR 1.116
EXPEDITED PROCEDURE EXAMINING
GROUP 2661

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Commissioner for Patents

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Sir:

In response to the Final Office Action mailed October 24, 2003 on the above-referenced application, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 15 of this paper and include attached replacement sheets.

Remarks/Arguments begin on page 16 of this paper.